

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE{PRIVATE }

In re Applicant: §
Thomas W. Lanzatella, et al. §
§
Patent No.: 7,293,030 §
Issued: November 6, 2007 §
§
Serial No.: 09/997,602 §
Filed: November 29, 2001 §
§
For: Methods, Functional Data, and §
Systems to Represent a Storage §
Environment §

Atty. Docket No.: 5760-16700

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below:

B. Noel Kivlin
Signature of Representative
11-16-07
Date Signature

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing in the captioned case are the following:

- (1) Form PTO-1050, **submitted in duplicate**. Errors which occur at important points in the captioned patent or which may otherwise affect the understanding or interpretation of the patent are thereon corrected.
- (2) A return postcard to acknowledge receipt of these materials. Please stamp and return this postcard to the undersigned.

All of the errors shown in PTO-1050 are due to Patent Office oversights. A Certificate of Correction is requested under 35 U.S.C. § 254.

Applicant denoted inventor's middle initial change with the executed "Combined Declaration and Power of Attorney" filed on February 19, 2002, in response to the "Notice to File Missing Parts" mailed on December 17, 2001.

Applicants believe that no fees are required, however, should any fees be required, please deduct them from Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505\5760-16700.

Respectfully submitted,



B. Noël Kivlin
Attorney for Applicant
Reg. No. 33,929

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, Texas 78767-0398
(512) 853-8840
Date: 11-16-07

{PRIVATE }

1 of 1{PRIV

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,293,030

DATED : November 6, 2007

INVENTOR(S) : Thomas W. Lanzatella, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Inventors:

Thomas W. Lanzatella, Graham Bromley, John A. Colgrove, Ron Karr, Blaine T. Cuykendall, Oleg Kiselev, Craig Harmer, Allen Unueco, Steven Michael Umbehocker

MAILING ADDRESS OF SENDER:

B. Noël Kivlin, Esq.,
MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.
P.O. Box 398
Austin, Texas 78767-0398
5760-16700

PATENT NO. 7,293,030

Certificate of Correction (PTO Form 1050)

{PRIVATE }

1 of 1{PRIV

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,293,030

DATED : November 6, 2007

INVENTOR(S) : Thomas W. Lanzatella, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Inventors:

Thomas W. Lanzatella, Graham Bromley, John A. Colgrove, Ron Karr, Blaine T. Cuykendall, Oleg Kiselev, Craig Harmer, Allen Unueco, Steven Michael Umbehocker

MAILING ADDRESS OF SENDER:

B. Noel Kivlin, Esq.,
MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.
P.O. Box 398
Austin, Texas 78767-0398
5760-16700

PATENT NO. 7,293,030

Certificate of Correction (PTO Form 1050)